Attorney's Docket No.: 07039-169002 / MMV-98-070

Applicant : Jorg J. Goronzy et al. Serial No. : 10/630,344
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REMARKS

The Examiner rejected claims 1-20. Claim 20 has been cancelled herein without prejudice. Thus, claims 1-19 are pending.

In light of the following remarks, Applicants respectfully request reconsideration and allowance of claims 1-19.

Rejection under 35 U.S.C. § 112, first paragraph

The Examiner rejected claim 20 as allegedly failing to comply with the written description requirement and the enablement requirement. Applicants respectfully disagree. To further prosecution, however, claim 20 has been cancelled herein without prejudice. Thus, these rejections are moot.

Rejections under 35 U.S.C. §§ 102(a) and 103(a)

The Examiner rejected claims 1-20 under 35 U.S.C. § 102(a) as allegedly being anticipated by, or under 35 U.S.C. § 103(a) as allegedly being obvious over, the Liuzzo et al. reference (J. Am. College Card., 31(2):187A-187A Suppl. A; (Feb. 1998)). The Examiner also rejected claims 1-20 under 35 U.S.C. § 103(a) as allegedly being obvious over the Liuzzo et al. reference in view of the Prussin et al. reference (J. Immunol. Meth., 188:117-128 (1995)).

Applicants respectfully submit that the accompanying declaration filed under 37 C.F.R. § 1.132 demonstrates that the Liuzzo et al. reference is the inventors' own work. In addition, claim 20 has been cancelled herein without prejudice.

In light of the above, Applicants respectfully request withdrawal of the rejection of claims 1-19 under 35 U.S.C. § 102(a) and § 103(a).

Rejections under 35 U.S.C. § 102(b)

The Examiner also rejected claims 1-20 under 35 U.S.C. § 102(b) as allegedly being anticipated by the Prussin et al. reference stating that "comparing' and 'classifying' carry no weight in overcoming prior art."

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Applicants respectfully disagree. "A claim is anticipated only if each and every element as set forth in the claim is found, either expressly or inherently described, in a single prior art reference." See, MPEP § 2131. Claim 1 recites a method for diagnosing an angina condition in a patient. This recited method includes four steps: (a) stimulating lymphocytes from the patient, (b) determining the frequency of cytokine-producing cells among the lymphocytes, (c) comparing the frequency of cytokine-producing cells to a reference frequency to obtain information about the angina condition, and (d) classifying the angina condition as stable or unstable based on the information. At no point does the Prussin *et al.* reference discloses such a method. In fact, the Prussin *et al.* reference fails disclose any information about diagnosing an angina condition in a patient. Thus, the Prussin *et al.* reference does not anticipate claims 1-19.

In light of the above, Applicants respectfully request withdrawal of the rejection of claims 1-19 under 35 U.S.C. § 102(b).

CONCLUSION

Applicants respectfully assert that claims 1-19 are in condition for allowance, which action is requested. The Examiner is invited to telephone the undersigned attorney if such would expedite prosecution.

Please apply any charges or credits to deposit account 06-1050.

Respectfully submitted,

Date: Sephon 21, 2006

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